

CLAIMS

1. A method of generating a billing record by a telecommunication service provider for at least one telecommunication service subscriber, the method comprising:

5 retrieving sample telephone call transaction data for the subscriber;
processing the sample telephone call transaction data in accordance with
service rate plans of competitive telecommunication service
providers;
generating an estimated toll amount for the transaction data for each service
10 rate plan;
comparing estimated toll amounts;
based on the comparison, determining a lowest toll amount;
deducting a constant amount from the lowest toll amount;
based on the deduction, forming a final toll amount; and
15 generating the billing record for the subscriber based on the final toll
amount.

2. The method of claim 1 wherein retrieving sample telephone call transaction data comprises retrieving transaction data for a plurality of telephone
20 calls placed by the subscriber during a time period.

3. The method of claim 1 wherein retrieving sample telephone call transaction data comprises retrieving transaction data for calls placed by the
subscriber during a monthly billing period.

25 4. The method of claim 1 wherein retrieving sample telephone call transaction data comprises retrieving a time of day, a date, a duration and a call destination for a plurality of calls.

5. In a network for providing telecommunication service to a plurality of network subscribers, a method of generating a billing record for a network subscriber, the method comprising:

comparing toll amounts produced in accordance with a plurality of

competitor rate plans to determine a lowest toll amount, the rate plan associated with the lowest toll amount being a lowest-cost rate plan of the plurality of rate plans;

forming a final toll amount which is a fixed amount less than the amount that would be billed in accordance with the lowest-cost rate plan of the plurality of rate plans; and

generating the billing record for the network subscriber based on the final toll amount.

6. The method of claim 5 further comprising:

receiving a transaction record including transaction data corresponding to at least one sample telephone call; and

processing the transaction data by a plurality of rate plans, each rate plan generating a toll amount corresponding to the at least one sample telephone call.

7. The method of claim 6 wherein processing the transaction data comprises calculating toll amounts as a function of time of day, day of week or total monthly call volume.